# This Page Is Inserted by IFW Operations and is not a part of the Official Record

# **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning documents will not correct images, please do not report the images to the Image Problem Mailbox.

PTO/SB/81 (09-03)

Approved for use through 11/30/2005. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are require

#### **POWER OF ATTORNEY** and **CORRESPONDENCE ADDRESS INDICATION FORM**

ed to respond to a collection of intor	mation unless it displays a valid OMB control number.
Application Number	
Filing Date	
First Named Inventor	Craig W. Roddy
Title	Use of Substantially Hydrated
Art Unit	
Examiner Name	
Attorney Docket Number	HES 2004-IP-013208U1

11					<del></del>	
I hereby	appoint:	<u></u>	<del></del>			
Pr	actitioners associated v	with the Customer Number:				
OR				-		
<b>✓</b> Pr	ractitioner(s) named bel	ow:				
		Name	:	Registration	n Number	
se	ee attached					
			-			
as my/ou	ur attorney(s) or agent(s ark Office connected the	t) to prosecute the application identified	l above, and to trans	sact all busines	s in the United States Patent and	
Please re	ecognize or change the	correspondence address for the above	e-identified applicatio	on to:		
	The address associate	ed with the above-mentioned Customer	Number:			
OF	२	· [				
	The address associate	ed with Customer Number:				
OF						
	Firm or Individual Name					
Ad	ddress	L				
	ddress					
Cit			State		Zip	
	ountry elephone		Fax			
I <u>am</u> the			l ax			
Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)						
SIGNATURE of Applicant or Assignee of Record						
Name	Robert A. Kent		***	······································	<del>-</del>	
Signature Robert a Kent						
Date	2-111-	04		Telephone	580.251.3125	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
+T.	otal off	orms are submitted.				

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paparacis Reduction Act of 1995, no paraons are required to respond to a collection of information unless a contains a year County C

### **DECLARATION**

#### REGISTERED PRACTITIONER INFORMATION (Supplemental Sheet)

		(ouppiononial onou)				
Namo	Registration Number	Name	Registration Number			
Hallihurtan Energy Consissa		Baker Botts				
Halliburton Energy Services, Inc. Practitioners		Practitioners				
	• •	•				
William E. Shull	29,438	Mitchell D. Lukin	30,772			
William M. Imwalle	35,904	Carey C. Jordan	47,646			
Robert A. Kent	28,626	Paul R. Morico	35,960			
Craig W. Roddy	36,256	Iona Kaiser	53,086			
John W. Wustenberg	35,415					
		·	. 4.			
	;					
N A .						
		,				
	:					
	÷		·			
			j			
	j					
	. [					

Residen Hear Statement: This form is estimated to take 0.4 hours to complete. Time will very depending upon the medic of the inchidual case. Any comments on the assessed of time you are required to complete this form about the sent to the Chief Information Officer, Patent and Tradement (CSSta, Whathlyster, DC 2023). DO MOT SEND PESS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Declaration - Registered Practitioner Information (Supplemental Sheet) (PTO/SB/02C)[1-1.4]

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Craig W. Roddy					
Application No./Patent No.: unknown F	Filed/Issue Date: concurrently herewit				
Entitled: Use Of Substantially Hydrated Cement Particula	tes In Cementing and Subterranean Applications				
Halliburton Energy Services, Inc. , a (Name of Assignee)	corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is: 1. ☑ the assignee of the entire right, title, and interest;	or				
2. ☐ an assignee of less than the entire right, title and The extent (by percentage) of its ownership intering the patent application/patent identified above by virtu	est is %				
A. [~] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.					
OR					
below:  1. From:  The document was recorded in the United					
2. From:	To:				
The document was recorded in the United	States Patent and Trademark Office at				
	, or for which a copy thereof is attached.				
3. From:	To: States Patent and Trademark Office at				
Reel, Frame	, or for which a copy thereof is attached.				
[ ] Additional documents in the chain of title are listed on a supplemental sheet.					
	ent document or a true copy of the original document) dance with 37 CFR Part 3, if the assignment is to be				
The undersigned (whose title is supplied below) is authorsely $2 - 10 - 04$					
	Robert A. Kent  Typed or printed name				
Date 580.251.3125	Typea of printed name				
Telephone number	Signature				
relephone number	•				
	Senior Counsel Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Attorney Docket Number

HES 2004-IP-01320811

DECLARATION FOR UTILITY	OR First Name	Inventor	aig W. Roddy				
DESIGN PATENT APPLICATION		COMPLETE IF KNOWN					
(37 CFR 1.63)	Application	Number					
Declaration Declaration	Filing Date						
Submitted OR Submitted af With Initial Filing (surch:	· I An Unit						
Filing (37 CFR 1.16 (e)) required)		Examiner Name					
I hereby declare that:							
Each inventor's residence, mailing address, and o	citizenship are as stated b	elow next to their r	ame.				
I believe the inventor(s) named below to be the or							
which a patent is sought on the invention entitled:		T. TIO GODJOOL HIGH					
Use of Substantially Hydrated Ceme	nt Particulates In C	ementing and	Subterranean				
Applications							
the specification of which	(Title of the Invention)						
is attached hereto							
OR							
was filed on (MM/DD/YYYY)	as Unit	ed States Applicat	ion Number or PCT International				
Application Number and	d was amended on (MM/E	(איאיסני	(if applicable).				
I hereby state that I have reviewed and understan		ve identified specif	ication, including the claims, as				
amended by any amendment specifically referred							
I acknowledge the duty to disclose information continuation-in-part applications, material informa							
and the national or PCT international filing date of	the continuation-in-part a	pplication.					
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one							
country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date							
before that of the application on which priority is claimed.							
Prior Foreign Application Number(s) Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? Yes No				
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.							

[Page 1 of 2]
This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/01 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

# **DECLARATION** — Utility or Design Patent Application

							***		
Direct all correspondence to: Customer Number:			2	28857 OR Correspondence address below					
Name									
Address									
City			-	State					ZIP
Country		Telephone				Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST IN	VENTOR:	l٢	7 A pe	etition h	nas bee	en filec	l for thi	s unsian	ed inventor
Given Name  (first and middle [if any])  Craig W.				n has been filed for this unsigned inventor Family Name or Surname Roddy					
Inventor's Signature	Roddy						·		Date 2-10-2004
Residence: City	State /			Coun	try			Citizen	ship
Duncan	ок			U.S.				U.S.	
Mailing Address 2906 Timber Ridge Drive									
City	State				ZIP				Country
Duncan	ок				73533			\	J.S.
NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor									
Given Name (first and middle [if any])						mily Na Surnar			
Inventor's Signature									Date
Residence: City	State			Count	try			Citizen	ship
Mailing Address			· · · · · · · · · · · · · · · · · · ·						
City	State				ZIP	_		Countr	у
Additional inventors or a legal re	presentative are bei	ng named on the		uppleme	ntal shee	t(s) PTC	)/SB/02A	or 02LR a	ittached hereto.
						.,5,			